

Product Blitz Silver Shine 2000

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# Material Safety Data Sheet

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name and Description Blitz Silver Shine 2000

Revised 1-st

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By RRS

### Manufacturer

Blitz Manufacturing Corporation  
263 America Place  
Jeffersonville, IN 47130

### Contact Numbers

Information 8 00 AM to 4 30 PM EST M-F  
Phone 1-812-284-2548  
Fax 1-812-288-7766  
24 Hour Emergency Local Poison Control Center

## 2. COMPOSITION AND INFORMATION ON INGREDIENTS

### Hazardous Components.

Blitz Silver Shine 2000 contains no hazardous chemicals and is non-toxic.

## 3. HAZARD IDENTIFICATION

This product is non-hazardous. Its sub-components are non-hazardous.

Emergency Overview: Contains multiple components, one of which is a clear, alkaline liquid  
There is also included a polishing cloth and a metallic pan.

### Potential Health Effects:

Eyes Liquid may cause mild irritation if rubbed in eyes.

Skin The liquid or the polishing cloth components may, in extraordinary cases, cause mild irritation  
in individuals with a history of dermatological problems or other sensitivities

Inhalation. Rinse mouth with water

Ingestion Seek medical attention, treat patient as if dishwashing liquid had been ingested

## 4. FIRST AID MEASURES

Eyes Flush gently with potable water for 10-15 minutes. If redness persists, see a physician or  
ophthalmologist.

Skin Wash skin with water and, if necessary, a mild dermatological soap. If redness develops seek  
a physician or dermatologist.

Inhalation Rinse mouth with water

Ingestion Contact physician immediately if an infant is involved.

#### 5. FIRE FIGHTING MEASURES

Flash point of liquid: >212 F. The paper and cloth can be intentionally made combustible.  
Extinguishing media: Whatever surrounding fire requires.  
Special fire fighting procedures: none  
Fire and explosion hazard: none.  
Combustion products: water and carbon dioxide.

#### 6. ACCIDENTAL RELEASE MEASURES

Dispose of in a sanitary manner. The bottle, box and pan may be recyclable in your area. Liquid is non-toxic. Solution tends to be slippery if spilled on floor. Dry spill with towel or some absorbent.

#### 7. HANDLING AND STORAGE

Keep stored in a cool, dry place. Keep this and all solutions out of reach of children.

#### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Gloves can be worn for those individuals who have a history of dermatological reactions. Water proof gloves would be used in these instances. Eye protection can be worn.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

##### Liquid

Appearance: Transparent  
Odor: No odor.  
Specific gravity: about 1.5  
Boiling point: >212 F (>100 C)  
Freeze point: <32 F (<0 C)  
Solubility in water: infinitely dilutable.  
pH: Full strength- 13 Diluted- 11-12  
Contains no alcohol

##### Cloth

Appearance: Cloth is treated with powder which cleans and preserves silver.  
Odor: None pH: Not applicable Specific gravity: Not applicable  
Boiling point and Freeze point: not applicable  
Solubility in water: Getting the cloth wet may render it ineffective.  
Contains no alcohol

#### STABILITY AND REACTIVITY

Stable.

If liquid is frozen, then thaw, shake and use. If contents has settled, shake and use. Never mix with other chemicals. Follow package directions carefully. Failure to follow directions could result in damage to silverware or jewelry. Not for use with any metal other than silver. Never immerse an aluminum object in this solution. Do not use if item to be cleaned contains stones or other attached items especially if they are loose or glued. Heavily tarnished or blackened items will respond to this solution in unpredictable ways. Before using it consult expert advice.

The addition of the supplied solution with the metal pan creates bubbles. These are inert

The insertion of tarnished item instantaneously loosens tarnish. In the case of a lightly tarnished item, the tarnish is instantly dissolved. In the case of blackened tarnish (heavy buildup) the tarnish is loosened for easy removal by the cloth.

Blitz is unaware of any cloth, wood, tile or flooring which would be discolored or damaged by this solution. If contacted, wash or treat surface or material in a normal cleaning fashion.

#### TOXICOLOGICAL INFORMATION

No toxicological data has been generated for this material. It is non-toxic and non-hazardous. It contains no ingredients which are known to be detrimental.

#### ECOLOGICAL INFORMATION

This product has never been found to present environmental or ecological problems. Use according to instructions. Dispose of in a sanitary and responsible manner. It contains no ingredients which are known to be detrimental.

#### DISPOSAL CONSIDERATION

Sub components may be recyclable in your area. Dispose of parts and solution in a sanitary and responsible manner.

#### TRANSPORTATION INFORMATION

See bill of lading for appropriate transportation regulations.

#### REGULATORY INFORMATION

This product is not regulated and is non-toxic.

#### SEEK INFORMATION

Refer to the product label for instructions, cautions and directions.